ACU-RITE®

Instruction Manual

# Digital Kitchen Scale

model 00948

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**Questions?** Contact Customer Support at (877) 221-1252 or visit www.**AcuRite**.com.

**SAVE THIS MANUAL FOR FUTURE REFERENCE.**

ACU-RITE®

Congratulations on your new AcuRite product. To ensure the best possible product performance, please read this manual in its entirety and retain it for future reference.

## Package Contents

1. Scale
2. Measuring bowl
3. Instruction Manual

## Customer Support

AcuRite customer support is committed to providing you with best-in-class service. **For assistance**, please have the model number of this product available and contact us in any of the following ways:

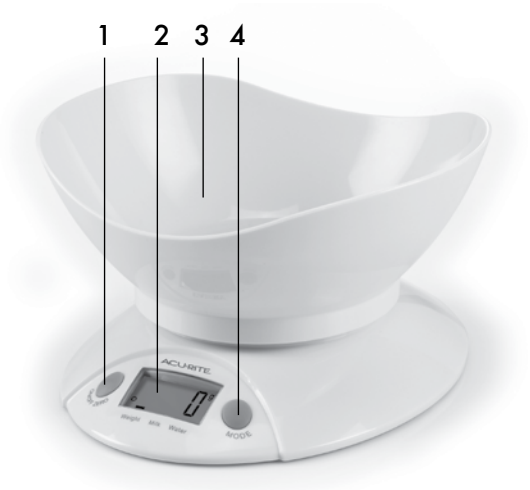
(877) 221-1252 info@chaney-inst.com

24/7 support at www.**AcuRite**.com

- ► Installation Videos
- ► Instruction Manuals
- ► Replacement Parts
- ► Register your Product
- ► Support User Forum
- ► Submit Feedback & Ideas

# Features & Benefits

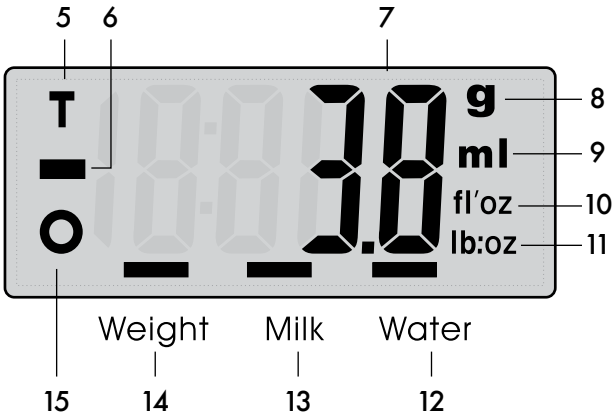
**TOP**




## TOP

1. **ON/OFF ZERO Button**
   Powers the scale ON or OFF, and used for Tare function.
2. **Display**
3. **Measuring Bowl**
4. **MODE Button**
   Toggle between weight, milk and water weighing modes.

**DISPLAY**

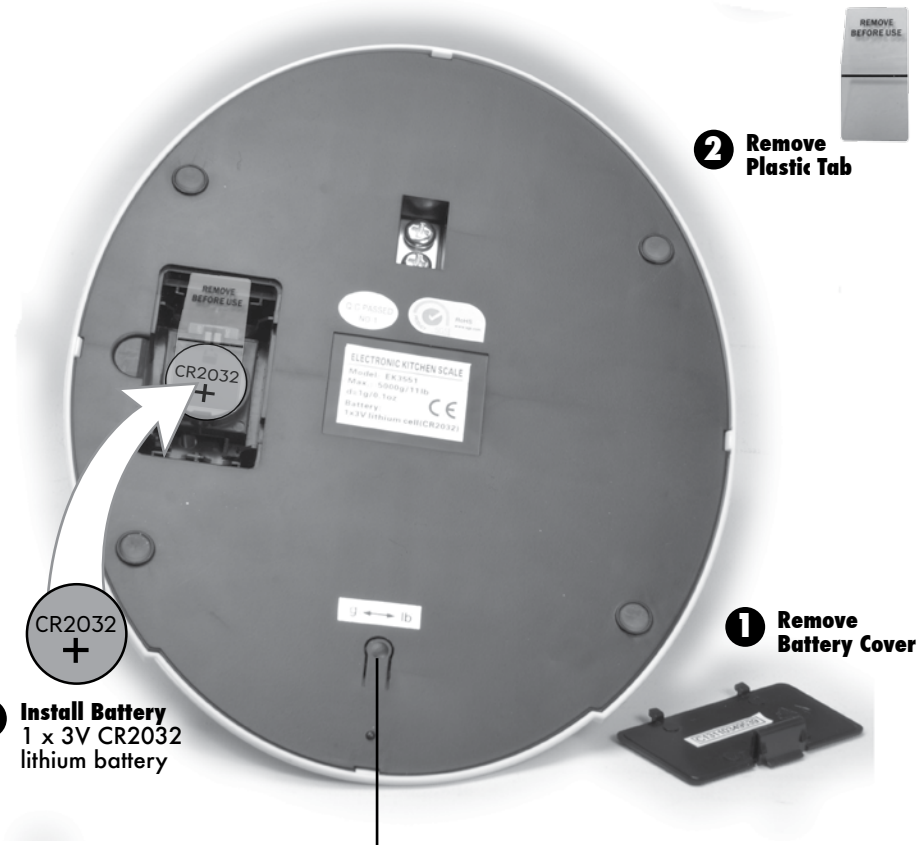



## DISPLAY

5. **Tare Indicator**
6. **Minus Indicator**
   Weight of item(s) removed from the scale.
7. **Current Weight**
8. **Weight Units Grams (g)**
9. **Weight Units Milliliters (ml)**
10. **Weight Units Fluid Ounces (fl'oz)**
11. **Weight Units Pounds/ Ounces (lb:oz)**
12. **Indicates Water Weighing Mode is Selected**
13. **Indicates Milk Weighing Mode is Selected**
14. **Indicates Standard Weighing Mode is Selected**
15. **Zero Indicator**

## Install or Replace Battery

1. Remove the battery compartment cover.
2. Pull the plastic tab below the battery (if applicable) to remove it and discard the tab.
3. Insert 1 x 3V CR2032 lithium battery into the battery compartment, as shown. Follow the polarity (+/-) diagram in the battery compartment.
4. Replace the battery cover.




## Set the Measurement Units

While you are weighing an item, press the Unit Conversion button, located on the bottom of the scale, to toggle between grams/milliliters (g/ml) and pounds/ounces (lb/ oz).

**WARNING: THIS PRODUCT CONTAINS A BUTTON-CELL BATTERY. IF SWALLOWED, IT COULD CAUSE SEVERE INJURY OR DEATH IN JUST 2 HOURS. SEEK MEDICAL ATTENTION IMMEDIATELY IF INGESTED.**

# Using the Scale

## Measure Weight

1. Place the scale and measuring bowl on a flat, stable surface.
2. Press the "ON/OFF ZERO" button.
3. Wait for the display to show "0".
4. Press the "MODE" button to toggle between weighing modes*. Weighing modes include: WEIGHT (default), WATER and MILK
5. Place item(s) or liquid to be weighed into bowl or directly on the scale.
6. Weight or volume will be shown on the display.

*It is important to select the correct mode because different items have varying densities.

## Zero & Tare Functions

To measure items as they are added, use the Zero and Tare Functions. If the weight of the items being measured is below 4% of the scale's capacity (less than 0.2kg/0.4lb), the Zero function is used. If the weight of the items exceeds 4% of the scale's capacity, the Tare function is used.

1. Place the first item(s) on the scale.
2. Without removing the item(s), press "ON/OFF ZERO" button to reset display to "0".
3. Depending on the weight of the item(s), you will see the Zero indicator "**O**" or the Tare indicator "**T**" on the display.
4. With the first item still in place, add the next item to the scale. The display will now show the weight of that item.
5. Press "ON/OFF ZERO" to view the combined weight of the two items.
6. Press "ON/OFF ZERO" again to reset the display to "0".
7. Repeat these steps (4-6) until all items have been added.

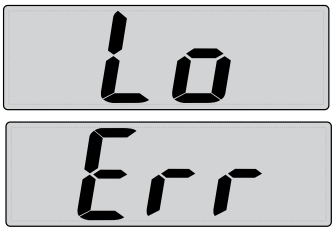
## Minus Function

If you add multiple items to the scale at one time to get a total weight, you can measure the weight of a single item or ingredient by using the Minus Function:

1. Add item(s) to the scale.
2. Total weight will be shown on the display.
3. Press "ON/OFF ZERO" button to reset the display to "0".
4. Remove an item.
5. Value shown on the display with the with the Minus Function indicator (–) indicates the weight of the removed item.

6. Press "ON/OFF ZERO" button to view the total weight of any remaining items on the scale.
7. Repeat these steps (4-6) as needed.

## Warning Messages




Replace battery (see page 4).

Maximum capacity has been exceeded. Remove items to prevent damage.

## Power the Scale ON/OFF

The scale will automatically power off when the display shows "0" or the same weight for 2 minutes. Press "ON/OFF ZERO" to power the scale on. To power off manually, press "ON/OFF ZERO" when the display is showing "0". Press and HOLD "ON/OFF ZERO" for 3 seconds if a weight is showing on the display.

## Storage

The scale should be stored in a cool, dry place.

## Troubleshooting

| Problem | Possible Solution |
|---|---|
| **Display screen not working** | • Check that the battery is installed correctly. Battery may need to be replaced. |

**If your AcuRite product does not operate properly after trying the troubleshooting steps, visit www.AcuRite.com or call (877) 221-1252 for assistance.**

## Care & Maintenance

Store in a dry location at room temperature. Clean with a soft, damp cloth. DO NOT immerse in water or use caustic cleaners or abrasives. All parts should be wiped clean immediately after direct contact with foods. Avoid contact with acids and citrus juices. Use the scale on a hard, flat surface. DO NOT strike, shake or drop the scale. Scale is not designed for commercial use.

## Specifications

| | |
|---|---|
| **MAX WEIGHT CAPACITY** | 5 kg / 11 lb |
| **POWER** | 3V CR2032 lithium battery |

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Weather Alert Radio

Kitchen Thermometers & Timers

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